MAELOR RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND

PUBLIC HEALTH INSPECTOR

1969

To the Chairman and Members of the Maelor Rural District Council.

Mr. Chairman, Lady and Gentlemen,

I have the honour to present the Annual Report for the year 1969.

The estimated population at mid-year was 4,870 compared with 4,880 in 1968. Live births totalled 57, a decrease of 7 compared with the previous year. The birth rate of 11.7 was below the national figure of 16.3. Two of the births were illegitimate, compared with 5 in 1968 and 4 in 1967. There were 3 still births. Three infants under one year died, the same figure as in 1968. One was under a week old, and two were less than four weeks old. The causes of death were birth injury, pneumonia, and congenital deformity.

Deaths (at all ages) numbered 62, compared with 56 in 1968. 40 of the deaths were of persons of 65 years or over. There were 5 deaths of persons under 45 years, compared with 5 in 1968 and 8 in 1967. Diseases of the heart and circulatory system caused 31 deaths (compared with 28) and cancer 11 deaths (compared with 8 in 1968). There were 2 deaths from lung cancer compared with 3 in 1968. Pneumonia caused 3 deaths, bronchitis5, congenital defect 1 and accident 1. There were no deaths due to Tuberculosis.

Notifiable infectious diseases numbered 16 - all measles cases. There were no new cases of Tuberculosis, and no cases of Poliomyelitis, Diphtheria or of Food Poisoning.

Once again, the matters receiving most attention were Housing, Housing Improvements and Food Hygiene. The response to the Improvement Grant schemes continues to be satisfactory. Recent legislation tends to encourage the rescue and repair of old houses, a matter which has received much encouragement from the Council over the years. As a result, many old houses of character have been rescued and modernised, providing homes for families and adding to the pleasant rural aspect of the district.

Regular inspections of food premises have been maintained, and the general standard of hygiene is high.

In conclusion, I thank the Chairman and members of the Council for their support, and the officers for their help and co-operation.

I am, Mr. Chairman, Lady and Gentlemen,

Your obedient servant,

D. J. FRASER.

Medical Officer of Health.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health

Dr. D. J. Fraser, M.B., Ch.B., D.P.H.

Health Department: Maelor Rural District Council, Council Offices, Overton on Dee.
Telephone: Overton on Dee 347.

General Office: Town Hall, Mold.
Telephone: Mold 2881.

Home address: Clwyd, Gwernaffield Road, Mold.
Telephone: Mold 3316.

Public Health Inspector

Mr. S. J. V. James, Dip.R.S.H., C.S.I.B.

GENERAL STATISTICS

Area	29,749 acres
Population	4,870
Rateable Value of District	£103708
Product of a penny rate	£398
Number of houses	1582
Number of Council Houses	261
Density of persons per house	3.1

EXTRACTS FROM VITAL STATISTICS

Population (R.G. Estimate Mid Annual)		4,880
Comparability Factor:-	Deaths	0.77
	Births	1.11

V I T A L S T A T I S T I C S

Population: Registrar General's estimate at mid-year:- 4,870
1961 Census - 4,889

Live Births:
- Number - 57
- Rate per 1000 population - 11.7
- Adjusted local birth rate - 13.0
- National birth rate per 1000 population - 16.3
- Illegitimate live births - 2
- Illegitimate live births per cent of total live births - 4

Still Births:
- Number - 3
- Rate per 1000 total live and still births - 50
- National still birth rate - 13
- Total live and still births - 60

Infant Deaths (under 1 year) - 3

Infant Mortality Rate -
- Total infant deaths per 1000 total live births - 53
- Legitimate infant deaths per 1000 legitimate live births - 55
- Illegitimate infant deaths per 1000 illegitimate live births - NIL
- National infant mortality rate per 1000 live births - 18

Neo-natal mortality rate (deaths under 4 weeks per 1000 total live births) - 35

National neonatal mortality rate - 12

Early neo-natal mortality rate (deaths under 1 week per 1000 live births) - 18

National early neo-natal mortality rate - 10

Peri-natal mortality rate (still births and deaths under 1 week per 1000 total live and still births) - 67

National perinatal mortality rate - 23

Maternal mortality (including abortion):
- Number of deaths - NIL
- Rate per 1000 total live and still births - NIL

National maternal mortality rate - 0.19

Deaths (from all causes) - 62
- Crude death rate per 1000 population - 12.7
- Adjusted local death rate - 9.3
- National death rate per 1000 population - 11.9

Area comparability factors - Births 1.11
Deaths 0.77

The following table gives the causes of death:-

	MALE	FEMALE	TOTAL
Malignant neoplasms (mouth)	-	1	1
Malignant neoplasm (intestine)	1	2	3
Malignant neoplasm - lung, bronchus	1	1	2
Malignant neoplasm - breast	-	1	1
Malignant neoplasm - uterus	-	1	1
Malignant neoplasm - prostate	1	-	1
Other malignant neoplasms	-	2	2
Other diseases of nervous system	6	-	6
Ischaemic heart disease	12	3	15
Other forms of heart disease	2	2	4
Cerebro vascular disease	6	5	11
Other circulatory diseases	1	-	1
Pneumonia	2	1	3
Bronchitis and emphysema	4	1	5
Nephritis and nephrosis	1	-	1
Other genito urinary diseases	1	-	1
Diseases of musculo - skeletal system	1	-	1
Congenital anomalies	-	1	1
Birth injury, difficult labour etc.	1	-	1
All other accidents	1	-	1
TOTAL	41	21	62

CANCER DEATHS

There were 11 deaths from Cancer during the year compared with 8 for the previous year. There were 2 deaths from Lung Cancer, compared with 3 in 1968.

HEART DISEASE

Heart Disease was responsible for 31 deaths compared with 28 in 1968, 31 in 1967 and 29 in 1966. Of these 21 were males and 10 were females.

PULMONARY TUBERCULOSIS.

There were again no deaths from Pulmonary Tuberculosis.

NOTIFIABLE INFECTIOUS DISEASE

During the year, 16 infectious disease notifications were received (all measles cases) compared with 30 notified the previous year.

There were no cases of Poliomyelitis.

There were no Food Poisoning notifications received and there were no cases of Diphtheria reported. There were no Pulmonary Tuberculosis notifications during the year.

Any contacts are X-rayed and "skin tested" and 13 - 14 year olds are given B.C.G. Inoculations when necessary.

The following tables give details of the cases notified:-

DISEASE	TOTAL CASES NOTIFIED	TOTAL DEATHS
Small Pox	–	–
Scarlet Fever	–	–
Diphtheria	–	–
Enteric Fever	–	–
Pneumonia	–	–
Cerebro Spinal Fever	–	–
Measles	16	–
Whooping Cough	–	–
Erysipelas	–	–
Puerperal Pyrexia	–	–
Ophthalmia Neonatorum	–	–
Acute Poliomyelitis	–	–
Dysentery	–	–
Meningitis	–	–
Food Poisoning	–	–
Typhoid & Paratyphoid	–	–

TUBERCULOSIS

Tabulated New Cases for 1969

Age Groups	Respiratory		Non-Pulmonary		TOTAL
	M.	F.	M.	F.	
Under 1	–	–	–	–	–
1 to 5	–	–	–	–	–
6 to 10	–	–	–	–	–
11 to 25	–	–	–	–	–
26 to 35	–	–	–	–	–
36 to 45	–	–	–	–	–
46 to 55	–	–	–	–	–
56 to 65	–	–	–	–	–
65 and over	–	–	–	–	–

NOTIFIABLE DISEASE (OTHER THAN TUBERCULOSIS)
(Arranged according to age)

	Under 1	1 to 2	2 to 4	5 to 9	10 to 14	15 to 44	45 to 64	65 Plus	TOTAL
Small Pox	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-
Enteric Fever	-	-	-	-	-	-	-	-	-
Pneumonia	-	-	-	-	-	-	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-	-
Measles	-	-	5	9	1	1	-	-	16
Whooping Cough	-	-	-	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia	-	-	-	-	-	-	-	-	-
Opthalmia Neonatorum	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-
Dysentry	-	-	-	-	-	-	-	-	-
Meningitis	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-
Typhoid & Paratyphoid	-	-	-	-	-	-	-	-	-
TOTALS	-	-	5	9	1	1	-	-	16

DIPHTHERIA

Diphtheria Prophylactic Antigen is used by Medical Practioners for the immunisation of children in the area.

The County Council offer immunisation in the Child Welfare Clinic at Fenley. Standard practice is early protection beginning at four months with Diphtheria Pertissus Prophylactic and oral poliomyelitis vaccine. In addition many school children are given booster inoculations in schools at the age of 5/6 years.

POLIOMYELITIS IMMUNISATION

Good progress has again been maintained in Polio immunisation. The oral vaccine is now used, with great success.

NATIONAL ASSISTANCE ACT, 1948
National Assistance (Amendment) Act, 1951

Two cases were dealt with under these Acts and several visits were made regarding old people living alone. One case was an old lady living alone in a dilapidated house. She agreed in the end to enter hospital voluntarily.

The other case was a lady who is physically handicapped. A fire broke out in her living room, and she was unable to deal with it. She was removed to hospital under a magistrates order.

GENERAL PROVISIONS OF THE HEALTH SERVICES IN THE AREA

LABORATORY FACILITIES

The Bacteriological examination of water, milk, ice-cream and other foods is carried out at the Public Health Laboratory, Chester.

AMBULANCE FACILITIES.

These facilities are under the control of the Flintshire County Council who have stationed a vehicle in the Maelor District.

HOSPITALS

Infectious Diseases:	Wrexham Isolation Hospital
General:	Hospitals outside the County are used for General Cases:-
	Royal Infirmary, Chester. Wrexham War Memorial Hospital Maelor General Hospital, Wrexham. Ellesmere Cottage Hospital. Whitchurch Cottage Hospital.

MATERNITY

Patients are admitted when necessary to a Maternity Hospital at Wrexham, this being outside the County.

CLINICS

A Maternity and Child Welfare Clinic is held at Penley on the first and third Thursday in every month where, as in previous years, valuable help has been provided by a Ladies Voluntary Committee to whom I would once again like to express my appreciation.

APPENDIX

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH IN RESPECT OF THE YEAR 1969 FOR THE RURAL DISTRICT OF MAELOR IN THE COUNTY OF FLINTSHIRE.

Prescribed particulars on the administration of the Factories Act, 1937.

PART I OF THE ACT

1. INSPECTIONS for the purpose of provisions as to health (including inspections made by the Public Health Inspector).

Premises (1)	Number on Register (2)	Number of Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authority.	15	20	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	2	4	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority, (Excluding out-workers premises)	1	1	-	-
TOTAL	18	25	-	-

2. Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	To H. M. Inspector (4)	By H.M. Inspector (5)	
Want of Cleanliness (S.1.)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature (S.3)	-	-	-	-	-
Inadequate Ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences. (S.7)					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable	-	-	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Out-work)	-	-	-	-	-
TOTAL	-	-	-	-	-

PART VIII OF THE ACT

OUTWORK

(Sections 110 and 111)

There are no outworkers in the District.

ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1969

To the Chairman and Members of the Maelor Rural District Council

Mr. Chairman, Lady and Gentlemen,

I have the honour to submit my 11th Annual Report on the work of the Public Health Department.

Once more the emphasis has been on Housing, Improvement Grants and Food Hygiene. Some two years ago I mentioned in my Report of the lack of adequate legislation under the Housing Acts to prevent old houses falling into decay. During 1969 a new Housing Act came into force and it would appear that this Act will give Local Authorities the necessary powers to prevent these old houses becoming derelict and subsequently being demolished The 1969 Housing Act has also increased the amount and scope of both Discretionary and Standard Grants. During the beginning of the year quite a number of would be applicants for Improvement Grants became aware that this legislation would be coming into force and quite naturally have delayed submitting their applications for Improvement Grants. During the coming year it is hoped that this added incentive will increase the number of dwellings being improved.

Once again I would like to express my appreciation of the consideration I have received from the Council and my thanks to Dr. Fraser for his support and to the officers and staff for their willing help.

I am, Mr. Chairman, Lady and Gentlemen,

Your obedient servant,

S. J. V. JAMES,

Public Health Inspector.

Tabulated Summary of Sanitary Administration

Total number of inspections made	4532
Total number of complaints received	113
Total number of interviews with owners etc.	331

CLOSETS

Number of water closet compartments cleansed	1
Number of water closets repaired or renewed	9
Number of flushing cisterns repaired or renewed	10
Number of new water closet pans or pedestals provided .	21

DRAINS

Drains constructed or reconstructed	25
Repaired or cleaned	4
Ventilated	1
New inspection chambers	53
Tests to existing drains	11
Tests to new drains	25
New sinks fitted	14
Sink waste pipes repaired or renewed	3

FACTORIES

Number of Factories in District (Mech)	15
Number of Factories in District (Non-Mech)	2
Number of inspections made	37
Number of contraventions found	1
Number of contraventions remedied	1

INFECTIOUS DISEASE

Number of investigations carried out	3

OFFENSIVE TRADES

Number of businesses in District	Nil

RODENT CONTROL

The number of infestations reported and discovered as a result of surveys carried out during the year shows an increase over the previous year. The majority of these infestations have been dealt with by this department, the remainder having been treated privately. Routine inspections have been made of the refuse tip and sewage plants and two minor infectations were discovered.

Number of premises inspected	98
Number of premises found to be infested	51
Number of visits made	254

REFUSE COLLECTION

This service continued to operate satisfactorily during the year, regular collections having been maintained by the contractor. Controlled tipping is carried out at the Council's tip at Overton where conditions continue to be satisfactory.

SANITARY DEFECTS REMEDIED

Dampness

Number of roofs repaired or renewed	14
Number of rainwater gutters and downspouts repaired or renewed	11
Yard surfaces repaired or relaid	4
Yard drainage improved	3

Interior Work

Number of rooms cleansed	[illegible]
Number of walls repaired	23
Number of ceilings repaired	28
Number of floors repaired	25
Number of chimney stacks repaired or rebuilt	10
Number of firegrates repaired or renewed	16
Dampness remedied	16
Offensive accumulations removed	3
Number of doors and windows repaired or renewed	49
Number of staircases repaired	11
Ventilation improved	19

SMOKE ABATEMENT

There are two factory chimneys in the district, one being an aluminium smelting works and the other a brick works, both plants being oil-fired. In addition there are several oil-fired plants at schools and churches, and at the Penley Hospital there are three sectional boilers.

There were no nuisances from any of these plants during the year.

CARAVANS

There are two licensed sites in the district, one being a holiday site licensed for 15 caravans and the other for a single residential caravan. Routine visits are made to the holiday site which continues to be well maintained.

WATER SUPPLY

The Council is the water undertaking for the district with the exception of the parish of Bangor Isycoed which is supplied by the Wrexham and East Denbighshire Water Company.

The Council's water is supplied by the Liverpool Corporation whose main aqueduct passes through the district. All supplies are regularly tested and are satisfactory.

The percentage of properties in the district provided with a pipes water supply is now 98.3%.

The distribution of supplies is given in the following table:-

Parish	Population	No. of houses with piped supply	No. using Standpipes	% with piped supply
Bangor	626	233	-	99.1
Bettisfield	281	93	-	98.1
Bronington	491	167	-	98.8
Halghton	309	91	-	96.6
Hanmer	386	116	-	97.5
Iscoyd	382	104	-	98.1
Overton	1049	386	1	99.4
Penley	680	112	-	98.2
Tybroughton	164	51	-	100%
Willington	273	93	-	97.8
Worthenbury	331	112	-	98.2

Number of samples taken for examination 23

Number of samples satisfactory 23

SEWERAGE AND SEWAGE DISPOSAL

Sewerage disposal in the two largest villages, Overton and Bangor Isycoed is satisfactory and plans are well advanced for a scheme at Worthenbury. Preliminary investigations have been carried out at Horseman's Green and Bronington.

HOUSING

Phase 3 of the Parkside Estate of Overton, comprising 8 three bedroomed houses and 3 two bedroomed flats was completed during the year and work commenced on 4 flats in Turning Street, Overton. Due to a change of site it is now anticipated that the coming year will see the commencement of 10 houses at Tallarn Green.

There was no change in the total number of Improvement Grant applications during the year. There were two more applications for Discretionary Grants and two less applications for Standard Grants. It is known that a number of would be applicants were holding back their applications until the coming into force of the Housing Act 1969 and it is anticipated that there will be an increase in applications during 1970.

The total number of applications approved to date is 173 Standard Grants and 119 Discretionary Grants. This is 18.6% of the private houses in the district.

Number of Discretionary Grant applications received.....	14
Number of applications approved.....	14
Total amount of Discretionary Grants approved.....	£10,282
Number of improvements completed during the year.....	9
Number of standard grant applications received.....	9
Number of applications approved.....	10
Number completed during the year.....	11
Total amount paid to owners during the year.....	£1548
Number of higher limit grants received.....	3
Number of higher limit grants approved.....	3
Number of higher limit grants completed.....	3
Total amount of higher limit grants paid.....	£551

Standard Amenities provided

Baths.....	8
Washbasins.....	8
Hot water supply.....	8
Water closets.....	9
Food Stores.....	3
No. of bathrooms added.....	3
No. of piped water supplies installed.....	Nil
No. of Septic Tank systems installed.....	2

REMEDY OF DEFECTS DURING TH YEAR WITHOUT SERVICE OF FORMAL NOTICES

Number of informal notices served	16
Number of dwellings where defects were remedied in consequence of informal action by the Local Authority or their officers	17

ACTION UNDER THE PUBLIC HEALTH ACT, 1936
SECTION 93

(1) Number of dwellings in respect of which Abatement Notices were served requiring defects to be remedied	-
(2) Number of dwellings in which defects were remedied after service of Formal Notices	-

SECTION 45

(1) Number of dwellings in respect of which notices were served requiring defective water closets to be repaired	-
(2) Number of dwellings where defective water closets were repaired after service of Formal Notices	-

SECTION 39

(1) Number of dwellings in respect of which notices were served for the renewing or repairing of existing drains	4
(2) Number of dwellings where existing drains were renewed or repaired after service of Formal Notice	4

SECTION 138 and WATER ACT 1945 - SECTION 30

(1) Number of dwellings in respect of which notices were served requesting owner to provide water supply in pipes	14
(2) Number of dwellings in which water supply was provided after service of Formal Notice	14

PROCEEDINGS UNDER SECTION 9 OF THE HOUSING ACT, 1957

(1) Number of dwellings in respect of which notices were served requiring repairs	-
(2) Number of dwellings which were rendered fit after service of Formal Notice	-

PROCEEDINGS UNDER SECTIONS 16 and 17, HOUSING ACT, 1957

(1) Number of dwellings in respect of which notices were served under Section 16	1
(2) Number of dwellings in respect of which closing orders were made	-
(3) Number of dwellings in respect of which Demolition Orders were made	5
(4) Number of dwellings demolished in pursuance of Demolition Orders	5

(5) Number of dwellings rendered fit in consequence of undertaking given by owner 3

(6) Number of dwellings in respect of which Undertaking from Owner accepted not to relet house for human habitation 1

OVERCROWDING

(1) Number of dwellings overcrowded at end of year ..... Not known

(2) Number of new cases reported during the year ..... Nil

(3) Number of cases relieved during the year 2
Number of persons concerned in such cases 14

RENT ACT, 1957

No. of applications for Certificates of Disrepair ..... -
No. of decisions not to issue Certificates ..... -
No. of Proposals to issue 4
No. of Undertakings received ..... -
No. of Certificates of Disrepair issued ..... -
No. of cancellations applied for ..... -
No. of cancellations issued ..... -

THE OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

TABLE 'A' - REGISTRATIONS AND GENERAL INSPECTIONS

Class of Premises	No. of premises registered during year.	Total No. of registered premises at end of year.	No. of registered premises receiving a general inspection during the year.
Offices	Nil	4	4
Retail Shops	Nil	10	10
Wholesale shops Warehouses	Nil	-	-
Catering establishments open to Public	Nil	2	2
Canteens	Nil	-	-
Fuel storage depots	Nil	-	-

TABLE 'B' - NO. OF VISITS OF ALL KINDS BY INSPECTORS TO REGISTERED PREMISES

A total of 41 visits were made

THE OFFICES SHOPS AND RAILWAY PREMISES ACT (Cont)

TABLE 'C' - ANALYSIS OF PERSONS EMPLOYED IN REGISTERED PREMISES

Class of workplace	No. of persons employed
Offices	5
Retail Shops	27
Wholesale departments, warehouses	-
Catering establishments open to public	9
Canteens	-
Fuel storage depots	-
Total	41
Total Males	13
Total Females	28

PETROLEUM REGULATIONS

There are at present 44 premises within the district licensed to store Petroleum Spirit. Of these 12 are filling stations and the remainder are farms and business premises.

There were no contraventions during the year.

SUPERVISION OF FOOD SUPPLIES

The following table gives details of the number and type of food premises within the district, and the number of inspections made during the year.

Type of premises.	No. in District	No. of Inspection
Bakehouses	1	5
Butchers shops	3	32
Cafes & snack bars	5	53
Fried Fish Shops	1	5
General provisions	14	84
Hotels & Public Houses	9	18
Ice-cream premises	18	47
Other food premises	3	15

The standard of food hygiene in food premises in the district is very good and only occasionally does one find minor contraventions of the regulations.

MILK SAMPLING

Routine sampling of milk continued during the year and I give below the results of this sampling.

Total number of samples taken 37

(1) School Milk (Pasteurised)

Total number of samples taken.....	18
Total number of samples satisfactory.....	18
Total number submitted to Phosphatase Test.....	18
Number found to be satisfactory.....	18

(2) Designated Milks other than School Milks

Pasteurised Milk

Number of samples taken.....	7
Number satisfactory.....	7

Tuberculin Tested Milk

Number of samples taken.....	6
Number satisfactory.....	6

T.T/Pasteurised Milk

Number of samples taken.....	6
Number satisfactory.....	6

ICE CREAM

There are 18 premises registered for the sale of ice cream and several mobile vendors visit the district. All receive frequent inspections.

The following samples were taken during the year:-

Bacteriological ..... 10 Results:- Grade I - 9. Grade II - 1.

FOOD INSPECTION

There are now two private slaughterhouses licensed in the district one at Overton and one at Hanmer.

The slaughterhouse at Hanmer although still licensed has not operated since the Foot and Mouth outbreak in 1967. Conditions [illegible] satisfactory.

Relief meat inspection has again been carried out by Mr. H. C. D. Jones of Wrexham and I would like to express my thanks for his assistance.

The following foodstuffs were condemned during the year

27 lbs. minced beef.

The number of animals slaughtered is given in the table below:-

	CATTLE EXCLUDING COWS	COWS	SHEEP AND LAMBS	PIGS	CALVES
Number slaughtered	152	-	513	273	-
Number inspected	152	-	513	273	-
Disease except Tuberculosis					
Whole carcases condemned	-	-	-	-	-
Carcases of which some part or organ was condemned	3	-	12	6	-
Percentage affected with disease other than Tuberculosis	1.3	-	2.3	2.2	-
Tuberculosis					
Whole carcases condemned	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-
CYSTICERCOSIS	NO CASES.				

Total weight of meat condemned during the year:-	cwts.	Qtr.	lbs.
Tuberculosis	-	-	-
Other diseases	1	-	26
TOTAL	1	-	26